

RELEASE NOTIFICATION FORM

Rec'd 1-4-11

HAZARDOUS SITES RESPONSE PROGRAM GEORGIA ENVIRONMENTAL PROTECTION DIVISION (Please type or print legibly)

1. The information provided in this form is for:

[/] Initial Release Notification [] Supplemental Notification

PART I -- PROPERTY INFORMATION

	EPA II	O NUMBER (if applicable)					
	3 Tax N	lap and Parcel ID Number:	R162983005				
4	Site or	Facility Name	OLD PACKINGHOUSE				
5	Site St	reet Address	26 OLD PACKINGHOUSE ROAD				
6	Site Ci	ty	STATESBORO	County	BULLOCH	T	
7	Proper	ty Owner	CORE CREDIT UNION	County	TOOLLOCH	Zip	30458
8	Proper	ty Owner Mailing Address	43 NORTH MAIN STREET				
9	Propert	y Owner City	STATESBORO	State	GEORGIA	7.	T 20.150
10	Propert	y Owner Telephone No.	912-764-9846	3.3,0	TOLORGIA	Zip	30458
11	Site Co	ntact Person	CORE CREDIT UNION BY BOBBY MICHAEL	Title	PRESIDENT		
12	Compa	ny Name	CORE CREDIT UNION		TRESIDENT		
13	Site Cor	ntact Mailing Address	43 NORTH MAIN STREET				
14	Site Cor	ntact City	STATESBORO	State	GEORGIA	7,5	0.0.1.0.0
15	Site Cor	tact Telephone No.	912-764-9846		LOCKOIA	ZIP	30458
16	Facility (Operator	CORE CREDIT UNION BY BOBBY MICHAEL	Title	PRESIDENT		
17	Compan	y Name	CORE CREDIT UNION		TINESIDENT		
18	Facility C	perator Mailing Address	43 NORTH MAIN STREET				
19	Facility C	perator City	STATESBORO	State	CEORGIA		
20	Facility C	perator Telephone No.	912-764-9846	Jidle	GEORGIA	ZIP	30458
21.	CERTIFICA	TION - I certify under penal	ty of law that I am the owner of the second				

21. CERTIFICATION – I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified responsible for gathering the information, the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

MR. BOBBY MICHAEL	5 me possibility of line and imprisonment for knowing violations.	
NAME (Please type or print)	PRESIDENT	
11/11/11/11/11	TITLE	
SIGNATURE	12/30/10	
	DATE	

PART II -- RELEASE INFORMATION

Page	1_	of	4
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Please Provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The specific source of the release is not certain, but is presumed to be historical spillage of solvent by former occupants of the on-site industrial building.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, sludge) and the quantity of the material released (lbs, cubic yards, etc.)

The release date and quantity are unknown. The physical state of the material is also unknown, but is presumed to be liquid.

3. Describe those actions that have been taken to investigate, clean up or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

The investigation during which this contamination was identified is described in the attached narrative. No remediation activities have been conducted on the property

4.	Access to the area	affected	by the release.	Check the appropriate box
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24: 1 Less Hull 24:	eillance system, or a completely closed barrier or fence to prevent entry. hour surveillance system, and/or a barrier or fence that is partially open. lance, and no barrier or fence.
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If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that

N/A

5. For soil releases, indicate the type of material covering the release, by checking the appropriate box below.

, and appropriate box below.
A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt An engineered and maintained earthen material or compacted fill or a high density synthetic material Loose earthen fill or native soil
No cover
Other No soil impacts exceed potification and the

✓ Other No soil impacts exceed notification concentrations

Describe the type and thickness of the material covering the contaminated soil or wastes.

PART II -- RELEASE INFORMATION

(Continued)

Page	2	of	4	
9-		O.	-	

6. Indicate th school or r	e approximate distance from the edge on the edge of the contract of the contra	of the area affected by the release to	o the nearest residence, playground, day care,
	[✓] Less than 300 feet [] 301 to 1000 feet	[] 1001 to 3000 feet [] 3001 to 5280 feet	[] Greater than 1 mile [] Unknown
Provide the	e name and address of the nearest resid	ence, playground, day care, school	or nursing home.
Name: _	Unknown		
Address:	26 Packinghouse Road, Statesb	oro, Georgia	
7. Indicate the	e distance between the area affected by	the release and the nearest drinking	g water well (including wells located on the site)
	✓ Less than 0.5 miles[] 0.5 to 1 mile	[] 1 to 2 miles [] 2 to 3 miles	[] Greater than 3 miles
Provide the	name of the property owner and addre	ss of the location of the closest drink	sing water well.
Name:	Please see attached narrative		
Address:			
Is there any evid	dence to suspect that a person or a sens	sitive environment has been exposed	to this release?
If yes, provid	[] Yes [✓] No de details on the potentially affected hur	nans or sensitive environments.	
2. 6175 6111	REQ	uired attachments	

9. SITE SUMMARY

- A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.
- B. Attach a site map that shows known or suspected sources as well as the location of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g. parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original USGS topographic map (1:24000) with the geographic center of the site clearly marked. See instructions for information on how to obtain an original of the map on which your site is located.

PART III -- SOIL RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Highest Concentration Detected Greater Then								
Highest Concentration Detected Between 6-24 Inches								
Highest Concentration Detected Between 0-6 Inches	٠	o soil contamination exceeding notification	nus been identined at the property.					
CAS Number		No soil contaminat	d d					
Regulated Substance								

Specify Units for Concentrations

PART IV -- GROUNDWATER RELEASE INFORMATION

Page 4 of 4

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Highest Detected Sample Depth Below Concentration Ground Surface (Specify Units) (Feet)						
Highest Conce (Speci	63					
CAS Number	67-64-1					
Regulated Substance	acetone					

Revision 5/4/00

26 PACKINGHOUSE ROAD, STATESBORO, GEORGIA HSRA Initial Release Notification Site Summary

The subject site includes approximately 23.72 acres on the east side of Packinghouse Road, across from its intersection with East Olliff Street. The site supports a four-story industrial building developed as a packinghouse in 1917. The majority of the building is abandoned, with two tenants (a mechanic shop and an auto body shop) occupying the east end of the structure. A residence is located southeast of the former packinghouse building. The remainder of the property is undeveloped and mostly wooded. A Phase I Environmental Site Assessment in November 2010 determined that the property has been occupied by the auto body shop, which includes a painting operation, for almost 20 years. In response to this finding, Logic Environmental (LOGIC) performed a Phase II investigation, including soil and groundwater testing. During this investigation, acetone was identified in one groundwater sample (GW-2,) collected on the east side of the former packinghouse building.

Although a deep well had been located on the site in the early 1900s, during its packinghouse operations, the well has since been closed and the on-site residence is supplied by the municipal water system. Properties within a quarter-mile of the site include large tracts of woods or crop land, cemeteries, a single-family residential subdivision and a low-income housing development. Although an official well survey was not performed for this release, none of these properties appeared to support a drinking water well during LOGIC's visual reconnaissance of the area. No imminent health threat is apparent, given the low contamination concentration, the absence of obvious groundwater receptors in the immediate area, and the developed character of the site and the surrounding area.

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RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION Hazardous Sites Response Program Suite 1462, Floyd Tower East 2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED Georgia EPD

JAN 1 3 2011

Hazardous Sites Response Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)						
3	Tax Map and Parcel ID Number:	17-0055 LL 0090		Acreage	7.73		
4	Site or Facility Name	Amsterdam Walk					
5	Site Street Address	500 Amsterdam Avenue					
6	Site City	Atlanta	County	Fulton	Zip	30306	
7	Property Owner	Halpern Enterprises, Inc.					
8	Property Owner Mailing Address	5269 Buford Highway					
9	Property Owner City	Atlanta	State	GA	Zip	30340	
10	Property Owner Telephone No.	770-508-3325			<u> </u>	1 00010	
11	Site Contact Person	Benjamin Halpern Title Property Manager					
12	Site Contact Company Name	Halpern Enterprises Property Manager					
13	Site Contact Mailing Address	5269 Buford Highway					
14	Site Contact City	Atlanta	State	GA	Zip	30340	
15	Site Contact Telephone No.	770-508-3325] GA		30340	
16	Facility Operator Contact Person	Benjamin Halpern	Title	Dramant, M.			
17	Facility Operator Company Name	Halpern Enterprises		Property Ma	inager		
18	Facility Operator Mailing Address	5269 Buford Highway					
19	Facility Operator City	Atlanta	State	CA	Zip	00000	
20	Facility Operator Telephone No.	770-508-3325 GA Zip 30340					

that qualified personnel properly gather and evaluate the information or those persons directly responsible for gathering the information	e owner of the real property described in this Release Notification and I certify under ed under my direction or supervision in accordance with a system designed to assure on submitted. Based on my inquiry of the person or persons who manage the system the information submitted is, to the best of my knowledge and belief, true, accurate and itting false information, including the possibility of fine and imprisonment for knowing the possibility of the possibility of the and imprisonment for knowing the possibility of the possibi
NAME (Please type or print)	TITLE ,
- / (ela s) /50)	1/7/0
SIGNATURE	DATE
	Revised May 2008

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PART II RELEASE INFORMATION	Page <u>3</u> of <u>6</u>
Please provide the following information for EACH release at the site. If addition needed to answer any of the following questions, attach additional pages, as n	nal space is ecessary.
 Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on known source of the release, including the source of this information: The suspected source is various industrial operations former located at the Subject Property. 	the suspected o
Release dates(s) and any known information about the history of the release, including the phy material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic Unknown	sical state of the yards, etc.):
 Describe those actions that have been taken to investigate, cleanup or otherwise remediate t removal of source of contamination; soil or water sampling performed; and monitoring we sampled). See attached Phase II Environmental Site Assessment. 	his release (e.g. Ils installed and
4. Access to the area affected by the release. Check the appropriate box:	
Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially Unlimited Access: No surveillance, and no barrier or fence.	entry. open.
If the site is inaccessible or has limited access, then describe site surveillance systems, fences, se or other barriers that would restrict access to the release.	curity personnel
5. For soil releases, indicate the type of material covering this release, by checking the appropri	ate box below.
☐ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as co☐ An engineered and maintained earthen material or compacted fill or a high density synthetic mat☐ Loose earthen fill or native soil☐ No cover☐ Other	manada
Describe the type and thickness of the material covering the contaminated soil or wastes.	

PART II RELEASE INFORMATION	
	<u>4</u> of <u>6</u>
Indicate the approximate distance from the edge of the area affected by the release to the neares playground, day care, school or nursing home.	t residence
 ☐ Less than 300 feet ☐ 301 to 1000 feet ☐ 3001 to 5280 feet ☐ Greater than 1 miles 	Э
Provide the name and address of the nearest residence, playground, day care, school or nursing h	ome.
Name: International Preschools	
Address: 504 Amsterdam Avenue, Atlanta, GA 30306	
7. Indicate the distance between the area affected by the release and the nearest drinking water well (inclocated on the site).	uding wells
☐ Less than 0.5 miles ☐ 1 to 2 miles ☐ Greater than 3 miles ☐ 2 to 3 miles	
Provide the name of the property owner and address of the location of the closest drinking water we	II.
Name: Unknown, See attached water well search.	
Address:	
O la thora anu antidamanta anno 116.	
8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this	release?
If yes, provide details on the potentially affected humans or sensitive environments.	
9. SITE SUMARY	
A. Attach a summary (no longer than one page) that gives a general description of the property, the are by the release both within and beyond the property boundaries, and any actions taken to investigate, otherwise remediate the property. The summary shall include a description of the property boundaries and adjacent properties as well as a detailed description of the nature and known or estimated extent of contamination. Describe any additional relevant information concerning the nature of the release. to the one page summary, other information concerning the property may also be attached.	clean up or of the site of the area In addition
B. Attach a site map that shows known or suspected sources as well as the locations of all samples of the site. The site map should include outlines of buildings as well as covered ground areas (e.g., park other paved areas). A legend should be provided to explain any symbols used on the map.	ollected at ing lots or
10. U.S.G.S. Topographic Map	
Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the g center of the site clearly marked. U.S.G.S. topographic maps are available for purchase http://ggsstore.dnr.state.ga.us .	eographic on-line at

Revised May 2008

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PART III -- SOIL RELEASE INFORMATION

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Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Highest Concentration Detected Greater Than 24 Inches (Specify Units)									
Highest Concentration Detected Between 6-24 Inches (Specify Units)									
Highest Concentration Detected Between 0-6 Inches (Specify Units)									
CAS Registry Number									
Regulated Substance									

Revised May 2008

Revised May 2008

PART IV -- GROUNDWATER RELEASE INFORMATION

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Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected Concentration (Specify Units)	Sample Depth Below Ground Surface (Feet)
Total Barium	7440-39-3	201 ug/L	10
Dissolved Barium	7440-39-3	128 ug/L	7
Total Chromium	7440-47-3	16 ug/L	10
Total Lead	7439-92-1	20 ug/L	10
Bis(2-ethylhexyl)phthalate	117-81-7	1.45 ug/L	7
cis-1,2-Dichloroethene	156-59-2	1.57 ug/L	8
Cyclohexane	1735-17-7	4.55 ug/L	5
Isopropylbenzene	98-82-8	16.4 ug/L	5
Methylcyclohexane	108-87-2	78.8 ug/L	5
Vinyl chloride	75-01-4	1.58 ug/L	10



January 13, 2011

Hazardous Site Response Program Georgia Environmental Protection Division 2 Martin Luther King Jr. Drive, SE Suite 1462, East Tower Atlanta, Georgia 30334

Subject:

Limited Subsurface investigation Report

Greenman Technologies of Georgia, Inc. Facility

138 Sherrel Avenue

Jackson, Georgia 30233-1781

Response Program

Bureau Veritas Project No. 02009-000510.00

To GAEPD HSRA Compliance Section:

Attached is the Bureau Veritas North America, Inc. report for the above referenced property.

This report is being sent on behalf on Greenman Technologies of Georgia, Inc to the Georgia Environmental Protection Division Hazardous Site Response Program.

Nine temporary monitoring wells were installed of which four groundwater samples were analyzed for RCRA Metals. Four groundwater samples collected exceeded the HSRA notification action levels for either Total Chromium and/or Lead. The exceedances are suspected to be a result of metals in suspended sediments and not from dissolved metal concentrations in the groundwater.

Volatile Organic Compounds and Polynuclear Aromatic Hydrocarbons detected within groundwater samples were either non-detect or below HSRA notification action levels.

If you have questions or comments, please contact Mr. Richard E. Carman at (813) 402-3603 or Mr. Richard Hillhouse at (770) 590-6693.

Sincerely,

Bureau Veritas North America, inc.

Richard C. Hillhouse Consultant

Environmental Services

Atlanta Regional Office

Richard E. Carman Division Manager Environmental Services

Tampa Regional Office

Limited Subsurface Investigation Report

Greenman Technologies of Georgia, Inc. Facility 138 Sherrel Avenue Jackson, Georgia

> Bureau Veritas Project No. 02009-000510.00 OCTOBER 1, 2009

Prepared for:

Mr. Charles Coppa GREENMAN TECHNOLOGIES, INC. 7 Kimball Lane Building A Lynnfield, Massachusetts 01940

Prepared by:

Bureau Veritas North America, Inc. 3380 Chastain Meadows Parkway, Suite 300 Kennesaw, Georgia 30144 www.bureauveritas.com

EXECUTIVE SUMMARY

Greenman Technologies, Inc. (Greenman) retained Bureau Veritas North America, Inc. (Bureau Veritas) to conduct a Limited Subsurface Investigation (SI) at the Greenman Technologies of Georgia, Inc. Facility located at 138 Sherrel Avenue in Jackson, Georgia (the "subject property"). The subject property and surrounding properties are depicted on Figure 1. The Limited SI was conducted in accordance with Bureau Veritas Proposal No. 0203.09.088 revised, dated August 28, 2009.

The scope of work was based upon preliminary information and historic environmental reports that was provided to Bureau Veritas by MART Management. Greenman Technologies, Inc. requested Bureau Veritas to gather limited information regarding the potential for subsurface impacts to the subject property. Greenman Technologies, Inc. requested Bureau Veritas to gather limited information regarding the potential for subsurface impacts to soil and groundwater in areas of environmental concern associated with the subject property.

The areas of environmental concern that have been identified in connection with the subject property are as follows:

- Current/Historic Operation of the Subject Property as a Used Tire Processing and Recycling Facility
- Historic Operation of the Subject Property as a Propane Tank Manufacturing Facility
- Historic Documented Chromium Impacts to the Groundwater Beneath the Subject Property
- Potential Onsite Petroleum Releases Associated with the Operation of Aboveground Storage Tank Systems
- Potential Adjacent Property of Environmental Concern

Soil and/or groundwater samples were collected from nine soil borings/temporary monitoring wells. The following conclusions are based on the observations and data from Bureau Veritas' September 8, 2009 Limited SI conducted on the subject property:

- No volatile organic compounds (VOCs) or polynuclear aromatic hydrocarbons (PAHs)
 were detected at or above the laboratory method detection limits (LMDLs) in the soil
 samples collected and analyzed from soil boring/temporary monitoring wells SB-1 through
 SB-8.
- Resource Conservation and Recovery Act (RCRA) metals detected in soil samples
 collected and analyzed from soil borings SB-1 through SB-4 were below their applicable
 HSRA comparison standards.
- No VOCs were detected above the LMDLs in the groundwater samples collected and analyzed from soil borings/temporary monitoring wells SB-1 through SB-8.
- The groundwater in the vicinity of the waste oil and diesel fuel ASTs appears to have been impacted by PAH constituents, specifically the constituent phenanthrene (soil borings/temporary monitoring wells SB-5 and SB-6). However, the concentrations of PAHs in this area of the subject property were relatively low.

RCRA metal concentrations in groundwater exceed their HSRA comparison standards in
the areas of the current/historic operations for tire processing and recycling on the subject
property (soil borings/temporary monitoring wells SB-1 and SB-2), the historical propane
tank manufacturing (soil boring/temporary monitoring well SB-4) and missing monitoring
well MW-1 (soil boring/temporary monitoring well SB-9). The groundwater samples were
analyzed for total RCRA metals as required by the Georgia Environmental Protection
Division (GAEPD)..

Based upon the findings of this investigation, Bureau Veritas recommends the following activities:

• The property owner should report the soil and groundwater analytical results to the GAEPD Hazardous Site Response Act Section.

RELEASE NOTIFICATION/REPORTING FORM #5500



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION

Hazardous Sites Response Program Suite 1462, Floyd Tower East 2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED Georgia EPD

JAN 1 4 2011

Hazardous Sites Response Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	GAD990877326 (Inactive)				
3	Tax Map and Parcel ID Number:	Tax District 1 Tax Parcel ID 109 0	01 005	Acreage	27	
4	Site or Facility Name	J H Williams Tool Group				
5	Site Street Address	6969 Jamesson Road				
6	Site City	Midland	County	Muscogee	Zip	31820
7	Property Owner	Snap-On Incorporated				
8	Property Owner Mailing Address	2801 80 th Street				
9	Property Owner City	Kenosha	State	Wisconsin	Zip	53141
10	Property Owner Telephone No.	(262) 656-5200				
11	Site Contact Person	Russell Daniels	Title	Operations	Manager	
12	Site Contact Company Name	J H Williams Tool Group				
13	Site Contact Mailing Address	6969 Jamesson Road				
14	Site Contact City	Midland	State	Georgia	Zip	31820
15	Site Contact Telephone No.	(706) 565-7942				
16	Facility Operator Contact Person	Russell Daniels	Title	Operations	Manager	
17	Facility Operator Company Name	J H Williams Tool Group				
18	Facility Operator Mailing Address	6969 Jamesson Road				
19	Facility Operator City	Midland	State	Georgia	Zip	31820
20	Facility Operator Telephone No.	(706) 565-7942				

21	. CERTIFICATIONI certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty o
	law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified
	personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons
	directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware
	that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations
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Irwin Shur	VP. General Gunsel & Sec.	retary
NAME (Please type or print)	TITLE /-/0-//	
SIGNATURE	DATE	

Revised May 2008

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The likely source of the release is the former metal plating line that existed onsite more than 10 years ago. Chromium and nickel plating of hand tools was conducted. The metal plating line has been out of operation since 1999.

2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

The release date is unknown. The quantity released is unknown. Chromium and nickel plating solutions typically consist of metal ions dissolved in water. It is believed that some plating solutions flowed into concrete lined trenches and a concrete lined pit, where some solution may have migrated through the concrete pit floor.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Bulk metal plating solutions were removed when plating operations ceased at the facility in 1999. Remaining materials, including soil, rock, concrete debris, sediment and dissolved chromium, nickel and other metals in water, were characterized, containerized and appropriately disposed offsite in 2010.

4	. Access	to the	area	affected	by the	release.	Check	the appro	priate b	ox:

\boxtimes	Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
	Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
	Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

The release is in soils under a concrete floor in an industrial building. The floor is estimated to be two feet thick. The building is locked, alarmed and secured during all hours the building is unattended. When attended, all visitors must sign in at the receptioninst's office at the front of the building.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
An engineered and maintained earthen material or compacted fill or a high density synthetic material Loose earthen fill or native soil
No cover
☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

The concrete floor, underlying the entire building and area of the release, is a solid two-foot-thick industrial building floor. The floor appears solid and intact. Contact with soils and/or groundwater is impossible without intentional and substantial effort using machinery capable of penetrating two feet of solid concrete.

Indicate the approximate distance from the edge of the area affected by the release to the nearest residence playground, day care, school or nursing home. Less than 30 feet		PART II RELEASE INFORMATION (Continued) Page 3 of 5
Provide the name and address of the nearest residence, playground, day care, school or nursing home. Name: <u>Williams Residence</u> Address: <u>2597 Sparrow Court, Columbus, Georgia 31820</u> 7. Indicate the distance between the area affected by the release and the nearest drinking water well (including welk located on the site). Less than 0.5 miles 1 to 2 miles Greater than 3 miles 0.5 to 1 mile 2 to 3 miles 1 to 2 miles Greater than 3 miles Name: <u>U.S. Government</u> Address: <u>Carmouche Range, Lorraine Road, Columbus, Georgia 31902</u> 3. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release? Yes No	6.	Indicate the approximate distance from the edge of the area affected by the release to the nearest residence
Name: Williams Residence Address: 2507 Sparrow Court, Columbus, Georgia 31820 7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).		☐ Less than 300 feet ☐ 1001 to 3000 feet ☐ Greater than 1 mile ☐ 301 to 1000 feet ☐ 3001 to 5280 feet
Address: 2507 Sparrow Court, Columbus, Georgia 31820 7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).		Provide the name and address of the nearest residence, playground, day care, school or nursing home.
7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site). Less than 0.5 miles		Name: Williams Residence
7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site). Less than 0.5 miles		Address:2507 Sparrow Court, Columbus, Georgia 31820
Less than 0.5 miles		
Provide the name of the property owner and address of the location of the closest drinking water well. Name:U.S. Government	7.	Indicate the distance between the area affected by the release and the nearest drinking water well (including well located on the site).
Address: Carmouche Range, Lorraine Road, Columbus, Georgia 31902 B. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release? Yes No		☐ Less than 0.5 miles ☐ 1 to 2 miles ☐ Greater than 3 miles ☐ 2 to 3 miles
Address: Carmouche Range, Lorraine Road, Columbus, Georgia 31902 3. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release? Yes No	P	rovide the name of the property owner and address of the location of the closest drinking water well.
REQUIRED ATTACHMENTS A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached. B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map. O. U.S.G.S. Topographic Map Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at		Name:U. S. Government
Fequire Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached. B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map. O. U.S.G.S. Topographic Map Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at	A	ddress: Carmouche Range, Lorraine Road, Columbus, Georgia 31902
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	10.	by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached. B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map. U.S.G.S. Topographic Map Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at

Revised May 2008

PART III -- SOIL RELEASE INFORMATION

Page 4 of 5

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Concentration Detected Between 0-6 Inches	Highest Concentration Detected Between 6-24 Inches	Highest Concentration Detected Greater Than 24 Inches
Arsenic	7440382	(2000)	(Specify Oills)	(Specify Units)
Barium	7440393			24.0 mg/kg
Chromium	7440473			3 140 2000
Nickel	7440020			79.3 ma/kg

Revised May 2008

Revised May 2008

PART IV -- GROUNDWATER RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected Concentration (Specify Units)	Sample Depth Below Ground Surface (Feet)
Chromium	7440473	64.0 mg/l	3
Nickel	7440020	7.3 mg/l	ဇ

SITE SUMMARY

J H Williams Tool Group 6969 Jamesson Road Midland, Muscogee County, Georgia 31820

The site is an industrial property located in an industrial park in northwestern Columbus, although the mailing address is given as 6969 Jamesson Road, Midland, Muscogee County, Georgia 31820. The site has one single-story industrial building on it. The facility is used as a warehouse for J H Williams Tool Group, a unit of Snap-On Incorporated. The facility was formerly used for hand tool manufacturing.

The former tool manufacturing activities at the facility included a metal plating line. Chromium and nickel plating vats inside the building were surrounded by trenches and a concrete lined pit cut into the concrete floor. The trenches and pit were designed to capture any drips or spills that may have occurred in the metal plating area. It is likely that some plating solution in the trenches and/or pit migrated through the concrete into the environment beneath the concrete floor. Chromium exceeding Georgia Notification Concentrations (NC) was identified onsite at 3,140 mg/kg in soils and 64.0 mg/l in groundwater. No plating operations have occurred at the facility since 1999.

In order to investigate the potential presence of chromium and nickel in soils and groundwater, two temporary soil borings extending to below the water table were completed inside the building, and soil and groundwater were sampled. The initial sampling event was conducted by Building & Earth Sciences, Inc. Atlanta Environmental Consultants then sampled groundwater upgradient of the source, sampled soil under the pit, and installed a soil boring and sampled soil, groundwater and creek water downgradient of the source. Chromium and nickel concentrations under the building were identified. No detectable concentrations in the downgradient creek water were identified. The background groundwater sample indicated nickel detection in the naturally occurring range. Metals concentrations in soils and groundwater appeared to be mobile at higher pH ranges, then became immobilized as pH down-gradient of the source trended toward neutral pH.

In 2010, remaining materials onsite affected by the former plating operations, including water, soils and concrete, containing chromium, nickel and/or lead were characterized, containerized, manifested, loaded, transported and appropriately disposed. These materials included soil, rock and concrete debris in the pit, groundwater that had seeped into the pit that was in contact with soil, rock and concrete containing some chromium, and soil and dust in the trenches containing lead, chromium and arsenic. Thus, all remaining source materials have been removed from the site. The trench and pit have been abandoned by filling with concrete.

As the released metals appear to be under a massive concrete slab and the building, and the metals appear to be immobile, it is recommended that the release be considered effectively capped.

WATER RESOURCES SURVEY

J H Williams Tool Group 6969 Jamesson Road Midland, Muscogee County, Georgia 31820

Peter T. Kallay, P.E. conducted a Water Resources Survey of the J H Williams Tool Group facility, 6969 Jamesson Road, Midland. Muscogee County, Georgia 31820. According to local residents and Columbus Public Works staff, residents in the area do not have or use private water wells for their water supply; public water supplies have been available for a number of years, and people in the area use public water supplies.

A survey of the site area was initially conducted on foot. A search was made for any visible evidence of water wells, such as well houses, pumps, piping, or other indication of the presence or suspected presence of water wells. No water wells were observed. A windshield survey was conducted over a larger area. Again, no water wells were observed.

The area was surveyed for surface water features. An unnamed creek originates onsite. This creek flows east and then south and then it empties into Flatrock Branch Creek. Flatrock Branch Creek flows south and then empties into Anthony Lake. Flatrock Creek drains Anthony Lake and empties into an unnamed tributary of Bull Creek, which, in turn, empties into Bull Creek. Bull Creek Flows southwest through Columbus and empties into the Chattahoochee River.

Review of a U. S. Geological Survey (USGS) topographic map indicated the nearest surface waters were the same creek that was observed, an unnamed creek that originates on the Subject Property and then flows south under Jamesson Road into a lake. The USGS topographic map does not show a name for either the creek or the lake.

A USGS database search indicated 2 wells potentially within 1 mile of the site. Since they appeared to be wells installed in 1992 for USGS data collection purposes, they would not be used for water supply. No water supply wells or surface water intakes for drinking water use or agricultural purposes were identified within three miles of the property. USGS indicated that no in-person searches of USGS files were permitted, and their website included all wells in their files. A USGS water well search yielded a number of surface water intakes and two USGS observation wells not used for drinking water supply.

A search of Georgia EPD water well databases indicated no water wells, public or private, within one mile of the site. Interviews with several EPD personnel, including Sam Buckles, Brian Bastelle, and Renee Alonso indicated no records or knowledge of any water wells within a mile of the site.

It was concluded that the nearest water well to the site identified is at the federal government's Carmouche Range on Lorraine Road, Columbus, Georgia 31902, over 3 miles from the site. It is a transient non-Community well, according to the Georgia EPD.

The nearest residence, school or day care center to the site was identified as the Williams residence at 2507 Sparrow Court, Columbus, Georgia 31820, approximately 1,200 feet north-northeast of the site. However, it should be noted that this location is hydraulically up-gradient of the site. The nearest down-gradient residence is approximately 1,800 feet southeast of the site.

5498

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION Hazardous Sites Response Program

Suite 1462, Floyd Tower East 2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED Georgia EPD

The information provided in this form is for:
 Initial Release Notification

JAN 14 2011

Supplemental Notification

Hazardous Sites Response Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	GAD980847479				
3	Tax Map and Parcel ID Number:	18-190-04-010		Acreage	14.75 a	cres
4	Site or Facility Name	3289 Montreal Industrial Way				
5	Site Street Address	3289 Montreal Industrial Way				_
6	Site City	Tucker	County	DeKalb	Zip	30084
7	Property Owner	3289 Montreal Industrial Way, LLC				
8	Property Owner Mailing Address	120 Lake Avenue South				
9	Property Owner City	Nesconset	State	NY	Zip	11767
10	Property Owner Telephone No.	(631) 277-2004, Ext. 101				
11	Site Contact Person	Mr. Joseph P. Hammond	Title	Managing M	lember	
12	Site Contact Company Name	3289 Montreal Industrial Way, LLC				
13	Site Contact Mailing Address	120 Lake Avenue South				
14	Site Contact City	Nesconset	State	NY	Zip	11767
15	Site Contact Telephone No.	(631) 277-2004, Ext. 101				
16	Facility Operator Contact Person	Same	Title			
17	Facility Operator Company Name					
18	Facility Operator Mailing Address					
19	Facility Operator City		State		Zip	
20	Facility Operator Telephone No.					

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel property gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Joseph P. Hammond	Managing Partne
NAME (Please type or print)	TITLE January 6, 2011
SIGNATURE	DATE
\sim \sim	Revised May 200

PART II -- RELEASE INFORMATION

Page 1 of 1

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information: Previous tenants in the building including Hitachi Chemical and Preformed Line Products were small quantity generators of hazardous wastes including Trichloroethene. Spills of chlorinated solvents are the likely source of the contamination. 2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.). Release dates - Unknown, Physical State of Material - Liquid 3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled). Groundwater and soil sampling and analyses performed 4. Access to the area affected by the release. Check the appropriate box: Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry. ☑ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open. Unlimited Access: No surveillance, and no barrier or fence. If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release. Locking gate with wire fence on portions of the property 5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below. A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt An engineered and maintained earthen material or compacted fill or a high density synthetic material Loose earthen fill or native soil ☐ No cover Other Describe the type and thickness of the material covering the contaminated soil or wastes.

PART II F	RELEASE INFORMATI	ON
	(Continued)	Pageof
Indicate the approximate distance from the playground, day care, school or nursing ho	e edge of the area affected by ome.	the release to the nearest residence,
☐ Less than 300 feet ☐ 301 to 1000 feet	☐ 1001 to 3000 feet ☐ 3001 to 5280 feet	Greater than 1 mile
Provide the name and address of the neare	est residence, playground, day	care, school or nursing home.
Name: Residence		
Address: <u>Manitoba Trail, Tucker, GA</u>		
7. Indicate the distance between the area affect located on the site).	eted by the release and the nea	rest drinking water well (including wells
☐ Less than 0.5 miles ☐ 0.5 to 1 mile	☐ 1 to 2 miles ☐ 2 to 3 miles	Greater than 3 miles
Provide the name of the property owner and	address of the location of the	e closest drinking water well.
Name: Mr. Hodges		
Address: 1819 Frazier Drive, Decatur, G	eorgia	
Address		
8. Is there any evidence to suspect that a per	rson or a sensitive environme	nt has been exposed to this release?
☐ Yes		
If yes, provide details on the potentially affect	cted humans or sensitive envi	ronments.
REQUI	RED ATTACHMENTS	
9. SITE SUMARY		
A. Attach a summary (no longer than one p by the release both within and beyond the p otherwise remediate the property. The sum and adjacent properties as well as a detaile of contamination. Describe any additional to the one page summary, other information	property boundaries, and any a nmary shall include a description of the nature and relevant information concerni	on of the property boundaries of the site the known or estimated extent of the area ing the nature of the release. In addition
B. Attach a site map that shows known or s the site. The site map should include outlin other paved areas). A legend should be pr	nes of buildings as well as cov	ered ground areas (e.g., parking lots of
10. U.S.G.S. Topographic Map		
Along with this form, you MUST submit ar center of the site clearly marked. U. http://qgsstore.dnr.state.ga.us .	n original U.S.G.S. topographi S.G.S. topographic maps ai	cal map (1:24000) with the geographic re available for purchase on-line at

Revised May 2008

PART III -- SOIL RELEASE INFORMATION

Page of

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Concentration Detected Between 0-6 Inches (Specify Units)	Highest Concentration Detected Between 6-24 Inches (Specify Units)	Highest Concentration Detected Greater Than 24 Inches (Specify Units)
				Revised May 2008

Revised May 2008

PART IV -- GROUNDWATER RELEASE INFORMATION

Page ___ of__

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected Concentration	Sample Depth Below Ground Surface
		(Specify Units)	(Feet)
Chloroform	67663	8 ug/L	14 feet
Trichloroethene	79016	336 ug/L	13 feet
cis-1.2-Dichloroethene	107062	8 ug/L	10 feet
Chromium	7440473	11 ug/L	10 feet

Site Summary

3289 Montreal Industrial Way Tucker, DeKalb County, Georgia

In December 2010, Environmental Technology Resources, Inc (ETRI) completed a limited Phase II Environmental Site Assessment of the property located at 3289 Montreal Industrial Way in Tucker, DeKalb County, Georgia ("subject property"). The location of the subject property is shown in Figure 1.

The subject property includes approximately 14.75 acres of land and is developed with an approximate 43,740 square feet office-warehouse building and a separate wastewater treatment building. Prior tenants in the building include Preformed Line Products, Hitachi Chemical and Advanced Interconnection Technology Inc. Hitachi Chemical and Advanced Interconnection Technology manufactured printed circuit boards at this location.

The purpose of the limited Phase II ESA was to determine whether the prior use of the property had an impact on the environmental conditions of the property. ETRI installed twelve soil borings on the subject property on December 1, 2010. Soil borings B1 through B8 were located inside of the building adjacent to areas of stained concrete, floor trenches and manufacturing areas. Borings B9, B10 and B11 were located outside of the main building. Boring B12 was installed adjacent to a building located on the southeast side of the property which was formerly used as a wastewater treatment facility. The locations of the soil borings are shown in Figure 2.

Soil samples were collected continuously during the installation of each boring. The soils on the property included silty clays, clays and sandy silts. Soil samples were collected from borings B1 at 6"-2' (B1-6"-2'), B1-2-4', B2-6"-2', B3-6"-2', B4-6"-2', B5-2-4', B6-6"-2', B7-2-4' and B8-6"-2'. Each soil sample was analyzed for total Chromium, Copper, Lead, Silver and Zinc and Cyanide. Two soil samples (B2-2-4' and B8-6"-2') were analyzed for Volatile Organic Compounds (VOCs) using Method 8260B.

Summary of Soil Sample Analytical Results

3289 Montreal Industrial Way

			5207	Tusken C	Corrie				
			,	Tucker, C		B5-2-4'	B6-6"-	B7-2-4'	B8-6"-
Parameter	B1-6"-	B1-2-4'	B2-6"-	B3-6"-	B4-6"-	B5-2-4	2,	D/-2 1	2,
lalameter	$\frac{1}{2}$		2'	2'	2,			10.9	23.4
OI	33.4	23.1	26.4	30.9	39.0	24.8	9.55	10.8	
Chromium		8.04	20.3	77.7	469	22.9	10.8	5.79	9.42
Copper	16.6		34.7	15.6	20.7	14.9	34.0	11.4	17.6
Lead	21.2	16.7			BQL	BQL	BQL	BQL	BQL
Silver	BQL	BQL	BQL	BQL		23.1	13.5	9.79	14.9
Zinc	27.2	16.2	17.7	14.3	18.5			BQL	BQL
Cyanide	BQL	BQL	BQL	BQL	BQL	BQL	BQL		1000
	TOOL TO	NA	NA	NA	NA	NA	NA	NA	201
VOC's		1771	+						BQL
Cis-1,2-	0.055								
DCE									BQL
TCE	0.006								

Notes:

Results in mg/Kg

BQL - Below Quantitation Limits

NA – Not Analyzed

Temporary monitoring wells were installed in soil borings B2 (TMW-1), B9 (TMW-2), B10 (TMW-3), B11(TMW-4) and B12 (TMW-5). Groundwater was determined to be at a depth of 11.0 feet below ground surface in TMW-1, 13.25 feet in TMW-2, 7.08 feet in TMW-3, 9.42 feet in TMW-4 and 8.67 feet

3289 Montreal Industrial Way Tucker, DeKalb County, Georgia Release Notification Page 2

in TMW-5. Groundwater was extracted from each temporary well using polyethylene tubing and a peristaltic pump. The samples were delivered to Advanced Chemistry Labs, Inc. of Atlanta, Georgia under proper chain-of-custody for analyses. Each sample was analyzed for volatile organic compounds using Methods 8260B, dissolved Chromium, Copper, Lead, Silver and Zinc using Method 6010C and Cyanide using Method 9010C/9021B. The following summarizes the results of the sample analyses.

Summary of Groundwater Sample Analytical Results

3289 Montreal Industrial Way

Tucker, Georgia

		Tuck	ker, Georgia		(5) 411 5
	TMANU 1	TMW-2	TMW-3	TMW-4	TMW-5
Parameter	TMW-1		BQL	BQL	BQL
Chromium	BQL	BQL		BQL	BQL
Copper	BQL	BQL	0.011 ug/L		BQL
Lead	BQL	BQL	BQL	BQL	
	BQL	BQL	BQL	BQL	BQL
Silver		BQL	BQL	BQL	BQL
Zinc	BQL		BQL	BQL	BQL
Cyanide	BQL	BQL	- DQL		
VOC's			DOI.	BQL	BQL
Chloroform	8 ug/L	BQL	BQL		BQL
cis-1,2-DCE	11 ug/L	BQL	8 ug/L	5 ug/L	
	119 ug/L	47 ug/L	299 ug/L	336 ug/L	BQL
TCE	119 ug/L	1			

The laboratory report for the soil and groundwater sample analyses is included as Attachment A.

An additional groundwater sample was collected from TMW-3 in order to determine whether the Chromium is hexavalant or trivalent. TMW-3 was purged using a peristaltic pump until the turbidity of the groundwater was below 10 NTU. The sample was analyzed for total and dissolved Chromium and hexavalant Chromium. The results of the analyses detected total Chromium at a concentration of 0.010 mg/L and dissolve chromium at 0.007 mg/L. The sample was found to have no detectable concentrations of hexavalant Chromium.

Potentiometric information was developed in order to determine the direction of groundwater flow. A Transite level was used to determine the relative top of casing elevations for TMW-1 through TMW-4. Depth to water readings were made on December 30, 2010. The following summarizes the top of casing elevations, depth to groundwater and relative groundwater elevations for the temporary monitoring wells.

Groundwater Elevations 3289 Montreal Industrial Way

Tucker, Georgia

		Georgia	
	Top of Casing Elevation	Depth to Water (ft.)	Groundwater Elevation
Temp Well		14.48	85.52
TMW-1	100		83.0
TMW-2	99.85	16.85	84 28
TMW-3	94.69	10.41	
	98.12	13.24	84.88
TMW-4	170.12		

Based on the groundwater elevation information for TMW-1 through TMW-4, the direction of groundwater flow at this site is to the south-southwest.

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION Hazardous Sites Response Program Suite 1462, Floyd Tower East

2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

JAN 1 8 2011

Supplemental Notification

Hazardous Sites
Response Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	NOT APPLICABLE	40.0			
3	Tax Map and Parcel ID Number:	14-0078-0001-066-8; 14-0078-0002-1 14-0078-0006-081-2		Acreage	2.7278	
4	Site or Facility Name	MARIETTA / FOUNDRY STREET PR				
5	Site Street Address	NO PHYSICAL STREET ADDRESS A LOCATED WEST OF MARIETTA ST 33.76043; LONG -84.395558)	REET, SOUT	H OF BAKER	STREET	(LAT.
6	Site City	ATLANTA	County	FULTON	Zlp	30313
7	Property Owner	STATE OF GEORGIA				
8	Property Owner Mailing Address	SEE # 11 BELOW				
9	Property Owner City		State		Zlp	
10	Property Owner Telephone No.					
11	Site Contact Person	MR. FRANK SMITH	Title		CEO	
12	Site Contact Company Name	GEORGIA STATE PROPERTIES CO	MMISSION			
13	Site Contact Malling Address	47 TRINITY AVENUE, SUITE G02		·		·
14	Site Contact City	ATLANTA	State	GA	Zip	30334
15	Site Contact Telephone No.	404-656-6802				
16	Facility Operator Contact Person	SEE # 11	Title			
17	Facility Operator Company Name					
18	Facility Operator Mailing Address					<u> </u>
19	Facility Operator City		State		Zip	
20	Facility Operator Telephone No.					

21. CERTIFICATION —I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and completes. I am aware that there are significant penalties for submitting false information, including the possibility of fine and Imprisonment for knowing violations.

Y	-rank	Sm	ith
$\overline{}$	HAMP (Plea	type or p	ym —
1	SIGNATURE		

TITLE

1/13/2011

DATE

Revised May 2008

PART II -- RELEASE INFORMATION

Page 2 of 5

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The source of the release is suspected to be associated with historic cut and fill of the property, former operation of two (2) petroleum USTs, operations of two former foundries and/or adjacent industrial properties.

2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solld, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

The date(s) of release and quantity of material is not known. The physical state of the released material. Lead, present in soil, is suspected to be from a solid source, while Barlum, Chromium, Arsenic, and Mercury concentrations in soil are suspected to be indicative of background concentrations. The physical state of the released materials, various Polyaromatic Hydrocarbons (PAHs), present in soil is suspected to have originated as a solid as a result of past operations and/or demolition activities on the Property. The physical state of the detected Barlum and Selenium concentrations in groundwater are suspected to be indicative of background concentrations.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

In November and December 2010, subsurface investigations were conducted at the property by Peachtree Environmental, inc. A total of eighty-nine (89) soil samples were collected from thirty-six (36) soil borings (SB-1 through SB-36) with four (4) of the thirty-six (36) soil borings converted into monitoring wells (MW-1 through MW-4). Soil and groundwater samples were analyzed for VOCs, PAHs, and RCRA Metals.

4. Access to the area affected by the release	. Check the appropriate box:
---	------------------------------

M	Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
\Box	I Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
F	Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

Five (5) foot metal fence situated along the majority of the property boundary, with security personnel present at gated access and an on-site 24-hour surveillance system.

5.	For soil releases.	indicate the type of material covering this release, by checking the appropriate box	below
5.	For soll releases,	indicate the type of material covering this release, by checking the appropriate son	•

 ☒ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt ☒ An engineered and maintained earthen material or compacted fill or a high density synthetic material 	
Loose earthen fill or native soil	
☐ No cover	
Cther	

Describe the type and thickness of the material covering the contaminated soil or wastes.

Asphalt cover (2 "- 4" thick) followed by tan, grey, brown, fine-to-medium, silt-sand to approximately (three) 3 to (five) 5 feet below ground surface (ft-bgs). Wood, brick, and concrete construction debris to approximately 8 to 10 ft-bgs with tan, pink, and brown saprolitic soils from approximately 10 ft-bgs to the depth of groundwater (observed at approximately thirty (30) ft-bgs).

	PART II RELEASE INFORMATION					
			(Continued)	Page <u>3</u> of <u>5</u>		
6.	 Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playgroun care, school or nursing home. 			elease to the nearest residence, playground, day		
		∠ Less than 300 feet 301 to 1000 feet	☐ 1001 to 3000 feet ☐ 3001 to 5280 feet	☐ Greater than 1 mile		
	Provide th	e name and address of the nearest resid	ence, playground, day c	are, school or nursing home.		
	Name:	250 PARK AVENUE WEST CONDOMINIU	<u>IMS</u>			
	Address:	250 PARK AVENUE WEST, NW, ATLANT	TA, GA 30313			
7	. Indicate th the site).	e distance between the area affected by th	ne release and the neare	st drinking water well (including wells located on		
		☐ Less than 0.5 miles ☐ 0.5 to 1 mile	1 to 2 miles 2 to 3 miles	☐ Greater than 3 miles		
	Provide the	name of the property owner and address	s of the location of the c	losest drinking water well.		
	Name:	NO DRINKING WATER WELLS IDENTIF	<u>IED</u>			
	Address:	NOT APPLICABLE				
	8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release? Yes No If yes, provide details on the potentially affected humans or sensitive environments.					
		REQUIR	RED ATTACHMEN	τs		
•	9. SITE SUM					
	A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.					
B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the sit site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved are legend should be provided to explain any symbols used on the map.				e locations of all samples collected at the site. The areas (e.g., parking lots or other paved areas). A		
		S. Topographic Map				
	Along wit	th this form, you MUST submit an original narked. U.S.G.S. topographic maps	U.S.G.S. topographical n are avaliable for pure	nap (1:24000) with the geographic center of the site chase on-line at <u>http://ggsstore.dnr.state.ga.us</u>		

PART III - SOIL RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

REGULATED SUBSTANCE	CAS NUMBER	HIGHEST CONCENTRATION DETECTED BETWEEN 0 - 6 INCHES		HIGHEST CONCENTRATION DETECTED GREATER THAN 24 INCHES
Arsenic	7440382	NOT DETECTED	9.38 mg/kg	15.7 mg/kg
Barium	7440393	NOT DETECTED	667 mg/kg	562 mg/kg
Chromium	7738945	NOT DETECTED	297 mg/kg	62.7 mg/kg
Lead	7439921	NOT DETECTED	1,190 mg/kg	479 mg/kg
Mercury	7439976	NOT DETECTED	1.94 mg/kg	0.710 mg/kg
Acetone	67641	NOT DETECTED	NOT DETECTED	0.25 mg/kg
Naphthal e ne	91203	NOT DETECTED	99 mg/kg	26 mg/kg
Acenaphthylene	208968	NOT DETECTED	12 mg/kg	2.8 mg/kg
Acenaphthene	83329	NOT DETECTED	36 mg/kg	16 mg/kg
Fluorene	8673 7	NOT DETECTED	51 mg/kg	16 mg/kg
Phenanthrene	85018	NOT DETECTED	300 mg/kg	130 mg/kg
Anthracene	120127	NOT DETECTED	80 mg/kg	31 mg/kg
Fluoranthene	206440	NOT DETECTED	260 mg/kg	150 mg/kg
Pyrene	129000	NOT DETECTED	200 mg/kg	130 mg/kg
Benzo(a)anthracene	56553	NOT DETECTED	110 mg/kg	67 mg/kg
Chrysene	218019	NOT DETECTED	93 mg/kg	61 mg/kg
Benzo(b)Fluoranthene	205992	NOT DETECTED	100 mg/kg	63 mg/kg
Benzo(k)Fluoranthene	207089	NOT DETECTED	31 mg/kg	13 mg/kg
Benzo(a)pyrene	50328	NOT DETECTED	83 mg/kg	51 mg/kg
Dibenz(a,h)anthracene	53703	NOT DETECTED	2.4 mg/kg	3.7 mg/kg
Benzo(g,h,i)perylene	191242	NOT DETECTED	49 mg/kg	29 mg/kg
indeno(1,2,3-cd)pyrene	193395	NOT DETECTED	47 mg/kg	29 mg/kg

NOTES:

Detention limits for constituents listed above contained in attached analytical data



PART IV - GROUNDWATER RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

REGULATED SUBSTANCE	CAS NUMBER	HIGHEST DETECTED CONCENTRATION (SPECIFY UNITS)	SAMPLE DEPTH BELOW GROUND SURFACE (FEET)
Barium	7440393	0.107 mg/L	30 ft
Selenium	7782492	0.0287 mg/L	30 ft

NOTES:





The Marietta / Foundry Street Property (the "Site") consists of two (2) parcels of land totaling approximately 2.7278 acres. The Site is located along the intersection of Marietta and Foundry Street in the City of Atlanta, Fulton County, Georgia. A Site Location Map is included as **Figure 1**. The Site is currently developed as the Georgia World Congress Center's (GWCC) "Green Lot" and is utilized for surface parking lot. The Fulton County Tax Assessors records lists property as combined with other State of Georgia properties. Specifically, the properties are listed under: Tax ID: 14-0078-0001-066-8 (0.571 acres - includes a portion of the smaller surface parking lot and other State properties); 14-0078-0002-112-9 (6.750 acres - includes the larger surface parking lot and other State property); and 14-0078-0006-081-2 (10.98 acres - includes a portion of the smaller surface parking lot and other State property). It is unclear why the lots were combined with other State of Georgia properties by the Fulton County Tax Assessors office.

The Site is bordered by Marietta Street followed by the New Omni Hotel to the south; Marietta Street followed by mixed commercial retail and residential buildings to the east; Baker Street followed by Stats Restaurant to the north; CSX Railroad (including right-of-way) followed by the GWCC to the west. Based on potentiometric data collected in December 2010, groundwater flow direction appears to be to the west-northwest. A USGS Topographic Map is included as **Figure 2**.

Historically, the Site was developed in a mixed industrial/commercial area and previously contained two (2) foundries, two (2) former underground storage tanks (USTs), a coal and lumber company, a tinware business, and a former hardware store which sold petroleum heating fuels. Based on these recognized environmental conditions at the Site, a Limited Subsurface Investigation was performed by Peachtree Environmental, Inc. (Peachtree) in November and December 2010. A total of thirty-six (36) soil borings (SB-1 through SB-36) were installed at the Site utilizing direct-push technology. Four (4) of the thirty-six (36) soil borings were converted into monitoring wells (MW-1 through MW-4). Soil and groundwater sample locations are depicted on Figure 3. Soil samples were collected from each of the borings at depths of 0 to 2 feet below ground surface (ft-bgs) (if accessible) to 26 ft-bgs and field screened for volatile organic vapors and RCRA Metals utilizing a photo-ionization detector (PID) and x-ray fluorescence analyzer (XRF), respectively. As such, a total of ninety-three (93) soil samples and four (4) groundwater samples were submitted for laboratory analysis. Based on the field screening results, select soil samples were analyzed for Volatile Organic Compounds (VOCs) via EPA Method 8260B, Poly-aromatic hydrocarbons (PAHs) via EPA Method 8270D, and/or RCRA metals via EPA method 6010B and 7174A (Mercury). Based on the analytical results, the following constituents were detected in soil above their respective Notification Concentration (NC):

- RCRA Metals (Sample Designation @ depth (ft-bgs)/highest concentration detected [mg/Kg]) Barium (SB-7 @ 0 2 / 667 mg/Kg) and Lead (SB-7 @ 0 2 / 1,190 mg/Kg). Barium and Lead were detected above their respective NC of 500 mg/kg and 400 mg/kg, respectively. No other RCRA Metals were detected in soil above their respective NC.
- No VOCs detected in soil above their respective NC.
- PAHs (Sample Designation depth (in feet) / highest concentration detected [mg/Kg]) Phenanthrene (SB-28 @ 0 2 / 300 mg/kg), Benz(a)anthracene (SB-28 @ 0 2 / 110 mg/kg), Chyrsene (SB-28 @ 0 2 / 93 mg/kg), Benzo(b)fluoranthene (SB-28 @ 0 2 / 100 mg/kg), Benzo(k)fluoranthene (SB-28 @ 0 2 / 31 mg/kg), Benzo(a)pyrene (SB-28 @ 0 2 / 83 mg/kg), and Indeno(1,2,3-cd)pyrene (SB-28 @ 0 2 / 47 mg/kg). Phenanthrene, Benz(a)anthracene, Chyrsene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Benzo(a)pyrene, and Indeno(1,2,3-cd)pyrene were detected above their respective NC of 110 mg/kg, 5 mg/kg, 5 mg/kg, 5 mg/kg, 1.64 mg/kg, and 5 mg/kg, respectively. No other PAHs were detected in soil above their respective NC.

Following completion of soil borings SB-1, SB-20, SB-15, and SB-27, each were converted to groundwater monitoring wells MW-1, MW-2, MW-3, and MW-4, respectively. Groundwater was encountered at a depths ranging from 27 to 34 ft-bgs in each monitoring well. Groundwater samples were collected from the monitoring wells utilizing a submersible electric pump. Each groundwater sample collected was analyzed for VOCs via EPA Method 8260B, PAHs via EPA Method 8270D, and RCRA metals (total) via EPA method 6010B and 7174A (Mercury). Based on the analytical results, no VOCs, PAHs, or RCRA Metals were detected in groundwater above applicable NCs.

The laboratory analytical data reports associated with Peachtree's Limited Subsurface Investigation are included in **Attachment A.**

OTHER INFORMATION

Other information obtained by Peachtree included a Potable Water Well Survey. The survey consisted of a USGS file review/well survey and a one-mile radius drive-by or windshield search for public and private water wells.







According to USGS records, twenty-one (21) water wells were reported to be located within a radius greater than one-mile but less than three-miles from the Site. Likewise, USGS records indicated that two (2) water wells are located within a one-mile radius of the Site which are utilized for de-watering or irrigation purposes. No additional water wells were identified as a result of the drive-by water well search or USGS records review. The location of wells identified during the well survey are depicted on Figure 2. Refer to Attachment B for information regarding the well surveys.



#5460

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

RECEIVED Gentia SPD

UAN 1 4 2011

Hazar ...

Response Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (If applicable)	GAR000015339				
3	Tax Map and Parcel ID Number:	02 0750010175	Acreage 8.56			
4	Site or Facility Name	Bostik, Inc. Conyers Plant				
5	Site Street Address	1500 Parker Road SE		···		
6	Site City	Conyers	County	Rockdale	Zip	30094
7	Property Owner	Bostik, Inc.				
8	Property Owner Malling Address	11320 Watertown Plank Ro	ad	************		
9	Property Owner City	Wauwatosa	State	WI	Zip	53226
10	Property Owner Telephone No.	414-774-2250				.
11	Site Contact Person	Daniel F. Welch	Title	Corporate E	nv. Man	ager
12	Site Contact Company Name	Bostik, Inc.				
13	Site Contact Mailing Address	211 Boston Street				"
14	Site Contact City	Middleton	State	MA	Zip	01949
15	Site Contact Telephone No.	978-750-7402		<u> </u>		!
16	Facility Operator Contact Person	Dennis Bowman	Title	Plant Manag	jer	
17	Facility Operator Company Name	Bostik, Inc.				
18	Facility Operator Mailing Address	1500 Parker Road			······································	
19	Facility Operator City	Conyers	State	GA	Zip	30094
20	Facility Operator Telephone No.	770-922-4545, ext. 216	- 1847		1 54 . 18	

persons who manage the system, or those p	ersons directly responsible for gathering complete. I am aware that there are s	rmation submitted. Based on my inquiry of the per g the information, the information submitted is, to the ignificant penalties for submitting false information, in	hast r
Daniel F. Welch		Corporate Env. Manager	
NAME (Please type or print)	Janix Why	TITLE / (/ (
SIGNATURE		DATE	

21. CERTIFICATION —I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system

PART II -- RELEASE INFORMATION

Page 2 of 5

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The specific source of the release is unknown. The most likely explanation is that material used in Building C moved through cracks in the concrete floor and impacted soil.

2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

No specific release date is known. The release most likely occurred as a liquid. The quantity of material released is unknown but based on the estimated size of the impacted area, the volume was likely limited.

 Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

An area of cracked concrete slab flooring was identified by Bostik for replacement inside Building C in the Feeder Mix Area. Between November 18 and 19, 2010, the cracked concrete (approximately 10 cubic yards) was removed and underlying soil to a depth of four feet (approximately 85 cubic yards) was also excavated. This material is stockpiled on-site pending appropriate disposal.

Soil samples were collected from the limits of excavation for jar-headspace screening using a photo-ionization detector (PID). The PID screening result for samples collected from the bottom and sidewalls of the excavation ranged from approximately 30 to 170 parts per million (ppm) except that PID screening results were as high as 880 ppm for soil samples collected from an approximately 6-foot-long area where staining was observed along part of the west sidewall.

GEI collected confirmatory samples for laboratory testing from the limits of the excavation. Di-n-octyl phthalate was detected at 54.2 milligrams per kilogram (mg/kg) in the sidewall sample collected from where staining was observed on the west sidewall just below the concrete slab. This concentration is higher than the 50 mg/kg notification concentration listed in the Georgia Environmental Protection Division Soil Concentrations that Trigger Notification. Bostik received this data on December 13, 2010. Di-n-octyl phthalate was not detected in the bottom samples.

Groundwater was not encountered during excavation. The excavation was backfilled with gravel and covered with a six-inch thick concrete slab. No additional soil removal is planned because: 1) the impacted soil has been removed to the extent practical, and further excavation along the west sidewall would require the removal of production equipment; 2) limited impacted soil remains and the concrete slab eliminates potential contact with the remaining impacted soil; and 3) the concentration of di-n-octyl phthalate measured is just slightly above the notification criteria.

	, o a martin and a
4.	Access to the area affected by the release. Check the appropriate box:
	☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry. ☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open. ☐ Unlimited Access: No surveillance, and no barrier or fence.
	If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.
	Not Applicable
5.	For soil releases, indicate the type of material covering this release, by checking the appropriate box below.
	 A permanent, or otherwise maintained, essentially impenetrable, non-earthen material such as concrete or asphalt An engineered and maintained earthen material or compacted fill or a high density synthetic material Loose earthen fill or native soil No cover Other
	Describe the type and thickness of the material covering the contaminated soil or wastes.
	The impacted soil is overlain by a concrete slab, approximately 4 to 6 inches thick.

PART II -- RELEASE INFORMATION (Continued) Page 3 of 5 Indicate the approximate distance from the edge of the area affected by the release to the nearest 6. residence, playground, day care, school or nursing home. Less than 300 feet ☐ 1001 to 3000 feet ☐ Greater than 1 mile 3001 to 5280 feet Provide the name and address of the nearest residence, playground, day care, school or nursing home. Name: Rockdale Career Academy (school) Address: 1064 Culpepper Drive, Convers, GA Indicate the distance between the area affected by the release and the nearest drinking water well 7. (including wells located on the site). Less than 0.5 miles 1 to 2 miles ☐ Greater than 3 miles ☐ 0.5 to 1 mile 2 to 3 miles Provide the name of the property owner and address of the location of the closest drinking water well. Name: Fair Oaks Enterprises, Inc. Address: 3208 Haley's Way, Convers, GA Is there any evidence to suspect that a person or a sensitive environment has been exposed to this 8. release? ☐ Yes ⊠ No If yes, provide details on the potentially affected humans or sensitive environments. Not Applicable **REQUIRED ATTACHMENTS** 9. SITE SUMARY A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached. B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map. 10. U.S.G.S. Topographic Map Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the

geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line

at http://ggsstore.dnr.state.ga.us.

PART III -- SOIL RELEASE INFORMATION

Page 4 of 5

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Concentration Detected Between 0-6 Inches (Specify Units)	Highest Concentration Detected Between 6-24 Inches (Specify Units)	Highest Concentration Detected Greater Than 24 Inches (Specify Units)
n-Butylbenzene	104-51-8	5.32 mg/kg	ND	
Naphthalene	91-20-3	0.592 mg/kg	1.03 mg/kg	
Di-n-octyl phthalate	117-84-0	54.2 mg/kg	QN	
bis(2-Ethylhexyl)phthalate	117-81-7	31.6 mg/kg	ND	
Gasoline Range Organics (GRO)	NA	33.7 mg/kg	QV	
Diesel Range Organics (DRO)	NA	7620 тg/kg	QZ	

PART IV -- GROUNDWATER RELEASE INFORMATION

Page 5 of 5

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Sample Depth Below Ground Surface (Feet)								
Highest Detected Concentration (Specify Units)	Y.	X						
CAS Registry Number			7	X	×,			
Regulated Substance					A ,		1	

RELEASE NOTIFICATION/REPORTING FORM



SIGNATURE

Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION

Hazardous Sites Response Program Suite 1462, Floyd Tower East 2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED Georgia EPD

IJAN 1 9 2011

Hazardous Sites Response Program

1. The information provided in this form is for:

√ Initial Release Notification

☐ Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)						
3	Tax Map and Parcel ID Number:	14-0046-0010-140-9		Acreage	.12		
4	Site or Facility Name				-		
5	Site Street Address	323 Auburn Avenue					
6	Site City	Atlanta	County	Fulton	Zip	30312	
7	Property Owner	Westside Revitalization Acquisitions, LLC					
8	Property Owner Mailing Address	c/o The Housing Authority of the City of Atlanta, Georgia 230 John Wesley Dobbs Avenue					
9	Property Owner City	Atlanta State		Georgia	Zip	30303	
10	Property Owner Telephone No.	(404) 892-4700					
11	Site Contact Person	Joan B. Sasine Title Attorney					
12	Site Contact Company Name	Bryan Cave LLP					
13	Site Contact Mailing Address	1201 W. Peachtree Street, NW, 14 th Floor					
14	Site Contact City	Atlanta State		Georgia	Zip	30309	
15	Site Contact Telephone No.	(404) 572-6647					
16	Facility Operator Contact Person	Mark Kemp Title COO					
17	Facility Operator Company Name	The Housing Authority of	the City of Atlanta, G	eorgia			
18	Facility Operator Mailing Address	230 John Wesley Dobbs	Avenue				
19	Facility Operator City	Atlanta	State	Georgia	Zip	30303	
20	Facility Operator Telephone No.	(404) 817-7257	Atlanta Georgia 3030:				

21. CERTIFICATION --I certify under penalty of law that I am the legal representative of the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

-Anna Sanina	January 19, 2011
NAME (Please type or print)	TITLE
Joan B. Sasine	Attorney for Westside Revitalization Acquisitions, LLC
possibility of fine and imprisonment for knowing violations.	s are significant perfaities for submitting raise information, including the
knowledge and belief, true, accurate and complete. I am aware that there	
persons who manage the system, or those persons directly responsible f	or gathering the information, the information submitted is, to the best of my

DATE

PART II RELEASE INFORMATION Page of
Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.
1.Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:
Unknown
2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
Unknown
 Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).
Pre-acquisition Phase II testing indicated concentrations of cadmium and selenium in groundwater.
4. Access to the area affected by the release. Check the appropriate box:
 ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry. ☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open. ✓ Unlimited Access: No surveillance, and no barrier or fence.
If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.
5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.
N.A. ☐ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt ☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material ☐ Loose earthen fill or native soil ☐ No cover ☐ Other
Describe the type and thickness of the material covering the contaminated soil or wastes.

	PART II F	RELEASE INFORMAT	
		(**************************************	Page of
6. Indicate playgro	the approximate distance from the und, day care, school or nursing he	e edge of the area affected by ome.	y the release to the nearest residence,
	☐ Less than 300 feet √ 301 to 1000 feet	☐ 1001 to 3000 feet ☐ 3001 to 5280 feet	Greater than 1 mile
Provide	the name and address of the neare	est residence, playground, da	y care, school or nursing home.
Name:	Selena S. Butler Park		
Addres	s: 98 William Holmes Borders Drive, I	NE, Atlanta, Georgia 30312	
	the distance between the area affection the site).	cted by the release and the nea	arest drinking water well (including wells
	☐ Less than 0.5 miles ☐ 0.5 to 1 mile	☐ 1 to 2 miles ☐ 2 to 3 miles	Greater than 3 miles
Provide 1	the name of the property owner and	address of the location of th	e closest drinking water well.
Name:	Unknown		
Address			
If yes, pr	☐ Yes √ No ovide details on the potentially affe	cted humans or sensitive env	ironments.
	•	IRED ATTACHMENTS	3
9. SITE S			
by the otherw and ad	release both within and beyond the price remediate the property. The sun lacent properties as well as a detaile	property boundaries, and any nmary shall include a descript ed description of the nature an relevant information concern	ription of the property, the areas affected actions taken to investigate, clean up or ion of the property boundaries of the site known or estimated extent of the area ing the nature of the release. In addition ay also be attached.
the site	ach a site map that shows known or e. The site map should include outli paved areas). A legend should be p	nes of buildings as well as co	the locations of all samples collected at vered ground areas (e.g., parking lots or lls used on the map.
10. U.S.0	G.S. Topographic Map		
center	with this form, you MUST submit a of the site clearly marked. U. ggsstore.dnr.state.ga.us.	n original U.S.G.S. topograph .S.G.S. topographic maps a	ical map (1:24000) with the geographic are available for purchase on-line at

9A. Summary

In December, 2010 Weston Solutions conducted a pre-purchase limited Phase II Site investigation at the subject site. All the soil samples were below the HSRA notification concentrations. One groundwater sample contained concentrations of Cadmium and Selenium. The analytical report is included as Attachment A.

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION

Hazardous Sites Response Program Suite 1462, Floyd Tower East 2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

JAN 21 2011

Hazardous Sites
Response and Remediation Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	GAD981222557				
3	Tax Map and Parcel ID Number:	0603 000 035	Acreage	22		
4	Site or Facility Name	InterfaceFLOR , LLC				
5	Site Street Address	1503 Orchard Hill Road				
6	Site City	LaGrang e	County	Troup	Zip	30241
7	Property Owner	InterfaceFLOR, LLC				
8	Property Owner Malling Address	1503 Orchard Hill Road				
9	Property Owner City	LaGrange	State	GA	Zip	30241
10	Property Owner Telephone No.	706-812-6206				
11	Site Contact Person	Dan Breland	Title	V.P. Operat	ional Str	ategies
12	Site Contact Company Name	InterfaceFLOR, LLC			r .	
13	Site Contact Mailing Address	1503 Orchard Hill Road				
14	Site Contact City	LaGrange	State	GA	Zip	30241
15	Site Contact Telephone No.	706-812-6364				
16	Facility Operator Contact Person	Jerry Hali	Title	V.P. Operat	ons	
17	Facility Operator Company Name	InterfaceFLOR, LLC				
18	Facility Operator Mailing Address	1503 Orchard Hill Road				
19	Facility Operator City	LaGrange	State	GA	Zip	30241
20	Facility Operator Telephone No.	706-812-6188				

21. CERTIFICATION —I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

oiations.	
Jerry Hall	Vice President of Operations
NAME (Please type or print)	TITLE 01/20/2011
SIGNATURE	DATE

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

Souce is unknown at this time, but is suspected to be associated with the historical operations of the Deletex equipment that was formerly located directly upgradient of the soil borings where the reportable chemical (DEHP) was detected.

2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Deleter operations were discontinued in approximately 1993. No active use of plasticizer has occurred upgradient of

Deletex operations were discontinued in approximately 1993. No active use of plasticizer has occurred upgradient of the soil borings since that time. DEHP usage was discontinued at the facility in late 1980s. PVC paste was a viscous equid containing PVC polymer, calcium carbonate filler, and DEHP plasticizer.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

DEHP was unexpectedly found in soil borings conducted in this area in late December 2010. Remedial investigation plans to determine the vertical and horizontal extent of contamination in soil and groundwater are being developed at this time. Tentative timing to conduct soil and groundwater investigation is mid-February.

4. Access to the area affected by the release. Check the appropriate box:

Loose earthen fill or native soil

No cover

	 Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry. □ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open. □ Unlimited Access: No surveillance, and no barrier or fence.
or o	e site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel ther barriers that would restrict access to the release. ea of the release is entirely fenced with access controlled by 24-hour security guards.
5. F	or soil releases, indicate the type of material covering this release, by checking the appropriate box below.
1	A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt

An engineered and maintained earthen material or compacted fill or a high density synthetic material

Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

DEHP was detected in three soil borings at depths ranging from 1 foot to 13 feet. One boring was beneath a concrete siab (were DEHP was detected at 1 foot), and the other two borings were drilled through construction gravel and fill and into native soil.

	PART II -	- RELEASE INFORM	IATION		
		(Continued)	Page <u>3</u> of <u>5</u>		
	diatanaa from	the adde of the area affect	ed by the release to the nearest residence,		
6. Indicate t	he approximate distance from nd, day care, school or nursing	home.			
P, 3.	Less than 300 feet 301 to 1000 feet	☐ 1001 to 3000 fee ☐ 3001 to 5280 fee	d ⊠ Greater than 1 mile		
Provide t	he name and address of the ne	arest residence, playgroun	d, day care, school or nursing home.		
Name:	West Georgia Technical Co	llege			
Address:	303 Fort Drive, LaGrange,	GA 30240			
7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).					
	Less than 0.5 miles 0.5 to 1 mile	∆ 1 to 2 miles √ 2 to 3 miles	☐ Greater than 3 miles		
Provide th	ne name of the property owner	and address of the location	of the closest drinking water well.		
	Name of the part of well Dat	a sources reviewed include	USGS National Water Inventory System		
Name:					
Address:	Georgia Department of Cu	mmunity Affairs (Georgia F	ubile Supply Wester		
	any evidence to suspect that a	•	ronment has been exposed to this release?		
	REG	QUIRED ATTACHME	NTS		
9. SITE SU	JMARY				
by the r otherw and adj	elease both within and beyond Ise remediate the property. The	summary shall include a detailed description of the na	al description of the property, the areas affected any actions taken to Investigate, clean up or escription of the property boundaries of the site ture and known or estimated extent of the area oncerning the nature of the release. In addition perty may also be attached.		
B. Atta		n or suspected sources as	well as the locations of all samples collected at las covered ground areas (e.g., parking lots or		
10. U.S.0	G.S. Topographic Map				
center	with this form, you MUST sub of the site clearly marked. ggsstore.dnr.state.ga.us.	mit an original U.S.G.S. top U.S.G.S. topographic r	ographical map (1:24000) with the geographic naps are available for purchase on-line at		
			Revised May 2008		

PART III - SOIL RELEASE INFORMATION

Page 4 of 5

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

				Uishaet Concentration
Regulated Substance	CAS Registry Number	Highest Concentration Detected Between 0-6 Inches (Specify Units)	Highest Concentration Detected Between 6-24 Inches (Specify Units)	Defected Greater Than 24 Inches (Specify Units)
Di(2-ethylhexyl)phthalate	117-81-7		1100 ppb	150,000 ppb
				Revised May 2008

Boylead May 2008

PART IV -- GROUNDWATER RELEASE INFORMATION

Page 5 of 5

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected Concentration (Specify Units)	Sample Depth Below Ground Surface (Feet)
Groundwater data is not yet available			

InterfaceFLOR, LLC HSRA Notification Site Summary Attachment

Site Summary

InterfaceFLOR, LLC owns and operates a modular carpet tile manufacturing facility in the LaGrange Industrial Park in LaGrange, Georgia. The street address is 1503 Orchard Hill Road. The facility, which is commonly referred to as Kyle 1 and Kyle 2 is situated at approximate latitude 33° 0' 6" north and longitude 85° 3' 23" west. The site location is presented on a USGS topographic map labeled Figure 1. The facility is bounded by Orchard Hill Road, Glen Long Road, and Shorewood Drive. The facility contains three buildings: Kyle No. 1, Kyle No. 2, and a warehouse. Surface water is conveyed away from the site via man-made ditches to the natural streams located beyond the site. The facility and surrounding industrial park is serviced by public sanitary sewers. Potable water is supplied to the site and surrounding area by the City of LaGrange municipal water system. There are no known groundwater users in the vicinity of the site. Abutting properties include Mountville Mills to the north, and the Shorewood Packaging Building (which is currently leased by InterfaceFLOR, LLC) to the northwest. Property boundary and general building locations are depicted on Figure 2. Detailed facility features including building locations, paved areas, stormwater flow direction and the Compressor Room Source Area are depicted on Figure 3: Site Drainage Map.

Release Area

InterfaceFLOR, LLC advanced and sampled four soil borings to a maximum depth of 13 feet along the existing air compressor room located on the westerly side of the Kyle 1 manufacturing building. InterfaceFLOR, LLC had observed surface soil staining of oil from the compressor room and performed the soil borings to determine if remedial measures were necessary. The analytical results indicated that DEHP was detected in one boring at levels that exceed the Notification Criteria under Georgia Hazardous Sites Response Rules. InterfaceFLOR, LLC was not expecting to detect DEHP in these soil borings. No agency notification is required for the oil parameters detected in the soil, but a groundwater well is required to confirm no petroleum impacts to groundwater.

InterfaceFLOR, LLC has retained Sevee & Maher Engineers, Inc. to develop a remedial investigation plan to determine the extent of the contamination in soil (vertically and horizontally) and groundwater. It is anticipated that this plan will include several soil borings and three groundwater wells. We anticipate conducting the remedial investigation in mid-February.

Suspected Source

Upon notification that DEHP was detected in the soil, InterfaceFLOR, LLC initiated an investigation into potential source areas. This investigation continues, but the history of DEHP usage in the facility (both time period and locations used) indicates that the contamination is likely limited in nature to the area immediate to the compressor room. Historical carpet manufacturing equipment called "Deletex" used DEHP as an ingredient in the PVC paste applied to the carpet. This equipment was used for a limited period of time (current estimate is late 1980's to 1993). Infrequent generation of PVC paste waste from the line was reportedly sewered to a concrete trench that ran along the compressor room. The remedial investigation will include borings to confirm or refute this suspected source and to look for other potential source areas.

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION

Hazardous Sites Response Program Suite 1462, Floyd Tower East 2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

1. The information provided in this form is for:

√ Initial Release Notification

☐ Supplemental Notification

JAN 2 5 2011

PART I -- PROPERTY INFORMATION
(Please type or print legibly)

Hazardous Sites
Response and Remediation Program

2 **EPA ID NUMBER (if applicable)** 221-005-E 3 Tax Map and Parcel ID Number: Acreage 4.347 acres Former J & J Chemical Company Site or Facility Name 4 5 Site Street Address 190 Trans Tech Drive Clarke Zip 30608 County 6 Site City Athens 7 **Property Owner** Trans Tech LLC, c/o Gerald L. Boyd 2202 Oak Beach Boulevard 8 **Property Owner Mailing Address** Zip 33875 State Florida 9 **Property Owner City** Sebring Property Owner Telephone No. 10 Title Attorney 11 Site Contact Person Joan B. Sasine 12 Site Contact Company Name **Bryan Cave LLP** 13 Site Contact Mailing Address 1201 W. Peachtree Street, NW, 14th Floor State Zip 14 Site Contact City 30309 Georgia Atlanta Site Contact Telephone No. 15 (404) 572-6647 Title President 16 **Facility Operator Contact Person** Todd Boyd 17 **Facility Operator Company Name** J & J Chemical Company 18 **Facility Operator Mailing Address** P.O. Box 81306 **Facility Operator City** State Zip 19 30608 Georgia **Athens** 20 Facility Operator Telephone No. (706) 546-7069

21. CERTIFICATION --I certify under penalty of law that I am the legal representative of the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Joan B. Sasine	Attorney for J & J Chemical Company
NAME (Please type or print)	TITLE
Jan B. Soone	1/24/11
SIGNATURE	DATE
	Revised May 2008

PART II RELEASE INFORMATION Page of
Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.
1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:
Fire fighting water washed various products containing acetone, benzene, diethyl phthalate, formaldehyde, paradichlorobenzene and tetrachloroethene into the soil.
2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
A fire occurred at the site on July 28-29, 2010. The fire fighting water caused the release of chemicals into the soil.
 Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).
J & J entered into a Consent Order with EPD to cleanup the soil to below the HSRA notification concentration ("NC"). Over 200 soil samples have been obtained and most of the soil in excess of the NC has been excavated and properly disposed of by HEPACO. The remaining soil is currently being excavated. A Closure Report will be prepared by HEPACO and submitted to Renee Hudson Goodley with EPD.
4. Access to the area affected by the release. Check the appropriate box:
 ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry. ☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open. ✓ Unlimited Access: No surveillance, and no barrier or fence.
If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.
5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.
 A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt An engineered and maintained earthen material or compacted fill or a high density synthetic material Loose earthen fill or native soil √ No cover Other
Describe the type and thickness of the material covering the contaminated soil or wastes.

	PART II F	(Continued)	IATION Page	of
			-	į.
. Indicate the playground,	approximate distance from th day care, school or nursing h	e edge of the area апест ome.	ed by the release to the neare	
	Less than 300 feet 301 to 1000 feet	☐ 1001 to 3000 feet √ 3001 to 5280 feet	☐ Greater than 1 m	nile
Provide the	name and address of the near	est residence, playground	d, day care, school or nursing	home.
Name:	Wood Residence			
Address:	114 Voyles Road, Athens	s, Georgia		
7. Indicate the located on the	distance between the area affe ne site).	cted by the release and th	ne nearest drinking water well (i	including wells
Unknown	☐ Less than 0.5 miles ☐ 0.5 to 1 mile	1 to 2 miles 2 to 3 miles	☐ Greater than 3 miles	
Provide the n		d address of the location	of the closest drinking water	well.
Name: _				
Address:				
	√ Yes □ No e details on the potentially aff	to Foot Fork Trail Creek at	ad the downgradient creeks but	has since been
naturally restor	red. A Biological Quality Assess	ment has been completed	Total Diperson	Order.
	REQU	JIRED ATTACHME	ENTS	
9. SITE SUM				
by the release otherwise and adjace of contami	ase both within and beyond the remediate the property. The si ent properties as well as a deta nation. Describe any addition page summary, other informa	e property boundaries, and ummary shall include a de iled description of the nat al relevant information co tion concerning the prop		daries of the site xtent of the are ease. In addition
	a site map that shows known on the site map should include ou and areas). A legend should be	HINDE AT MINIMINAS AS WEI	vell as the locations of all sam l as covered ground areas (e.g symbols used on the map.	ples collected a ., parking lots o
	Topographic Map			
center of	n this form, you MUST submit the site clearly marked. store.dnr.state.ga.us.	an original U.S.G.S. topo U.S.G.S. topographic n	ographical map (1:24000) with naps are available for purc	n the geographi hase on-line a
				Revised May 200

PART IV -- GROUNDWATER RELEASE INFORMATION NOT APPLICABLE

Page of

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

			Service Denth Below
Regulated Substance	CAS Registry Number	Highest Detected Concentration (Specify Units)	Ground Surface (Feet)

9A. Summary

A fire occurred at the J & J Chemical Company facility located at 190 Trans Tech Drive in Athens, Georgia (hereinafter referred to as "Facility") on July 28-29, 2010. The Facility ceased operations on July 29, 2010. As a result of the fire, and the inappropriate use of over a million gallons of water to extinguish a chemical fire, chemical constituents were released into the soil downgradient of the Facility operations. J & J immediately contracted with HEPACO, Inc. (HEPACO) to conduct a site assessment, to implement corrective actions, and to prepare a Closure Report, in accordance with the Remedial Action Plan ("RAP") in an EPD Consent Order.

The majority of soil in excess of the HSRA NC has been excavated. Confirmation samples were obtained (See Attachment A for laboratory results). However, we are awaiting the laboratory results for the material excavated last week.

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION

Hazardous Sites Response Program Suite 1462, Floyd Tower East 2 Martin Luther King Jr. Drive, SE Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

JAN 28 2011

Response and Remediation Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)					
3	Tax Map and Parcel ID Number:	112 001		Acreage	8.3	
4	Site or Facility Name	Evergreen Packaging	, Inc Athens, (GA		
5	Site Street Address	600 Dairy Pak Road				
6	Site City	Athens	County	Clarke	Zip	30607
7	Property Owner	Evergreen Packaging, Ir	nc.			
8	Property Owner Mailing Address	600 Dairy Pak Road				
9	Property Owner City	Athens	State	GA	Zip	30607
10	Property Owner Telephone No.					
11	Site Contact Person	Larry McCauley Title Environmental Manager			nager	
12	Site Contact Company Name	Evergreen Packaging, Inc Athens, GA				
13	Site Contact Mailing Address	600 Dairy Pak Road				
14	Site Contact City	Athens	State	GA	Zip	30607
15	Site Contact Telephone No.	(706) 552-1141				
16	Facility Operator Contact Person	Larry McCauley Title Environmental Manager			nager	
17	Facility Operator Company Name	Evergreen Packaging, Inc.				
18	Facility Operator Mailing Address	600 Dairy Pak Road				
19	Facility Operator City	Athens	State	GA	Zip	30607
20	Facility Operator Telephone No.	(706) 552-1141				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Larry McCauley	Environmental Manager
MAME (Please type or print)	TITLE //26/11
SIGNATURE	DATE

PART II -- RELEASE INFORMATION

Page 2 of 8

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1.Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The presence of trichloroethylene (TCE) in groundwater as indicated by a subsurface investigation at the Evergreen Packaging, Inc. – Athens, GA facility is believed to be contributed to a spill occurring in 1992 by General Time Corporation on property adjacent to Evergreen. Evergreen Packaging, Inc. does not have specific information related to the release but was informed of the occurrence.

2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

As previously stated, available information indicates the release is believed to have occurred in 1992. Specific information related to the physical state or quantity of released material is not known.

Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Evergreen Packaging performed a limited subsurface investigation to determine if TCE was present in soil or groundwater. The investigation was limited to areas in the northwest portion of the facility where future warehouse expansion is planned to occur. The investigation included six (6) groundwater samples taken from borings made with a direct push technology (DPT) unit. Soil borings were screened with a photo-ionization detector for the presence of volatile organic chemicals. Evergreen Packaging has not taken any measures to determine the extent of the contamination, installed monitoring wells, or remediate the contaminant.

4. Access to the area affected by the release. Check the appropriate box:

☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to	prevent entry.
$\left[ilde{ imes} ight]$ Limited Access: Less than 24-hour surveillance system, and/or a parrier or lence that is	partially open.
Unlimited Access: No surveillance, and no barrier or fence.	

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

The facility is fully fenced with a main access gate which remains open during business hours and allows access to the visitor and employee parking lot. Access to areas where production activities is limited to employees or authorized guests. Access to these areas requires must be granted by security personnel or Evergreen management.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

☐ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt ☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
X Loose earthen fill or native soil
☐ No cover
Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

The Evergreen Packaging facility is primarily comprised of the facility building, asphalt parking lots, concrete walkways, and maintained lawn. Samples were taken in areas of maintained lawn.

	PART II F	RELEASE INFORM	ATION
		(Continued)	Page <u>3</u> of <u>8</u>
6. Indicate t	the approximate distance from the nd, day care, school or nursing ho	e edge of the area affecte me.	d by the release to the nearest residence,
	Less than 300 feet 301 to 1000 feet	☐ 1001 to 3000 feet ※ 3001 to 5280 feet	Greater than 1 mile
Provide t	he name and address of the neare	st residence, playground,	day care, school or nursing home.
Name:	Neighborhood located off Town Squar	e Terrace	
Address:	Town Square Terrace and Fritz Mar L	ane	
	he distance between the area affec n the site).	ted by the release and the	nearest drinking water well (including wells
	Less than 0.5 miles 0.5 to 1 mile	1 to 2 miles 2 to 3 miles	Greater than 3 miles
Provide the	e name of the property owner and	address of the location of	the closest drinking water well.
Name:	Unknown		
Address: _			
	☐ Yes ☒ No ide details on the potentially affec		ment has been exposed to this release? nvironments.
9. SITE SUM		RED ATTACHMEN	TS
by the re otherwis and adjac contamir one page	lease both within and beyond the peremediate the property. The sumbent properties as well as a detailed ation. Describe any additional releases as manary, other information conditions.	property boundaries, and a nmary shall include a descr d description of the nature evant information concern cerning the property may a	escription of the property, the areas affected my actions taken to investigate, clean up or ription of the property boundaries of the site and known or estimated extent of the area of ing the nature of the release. In addition to the also be attached.
the site.	The site map that shows known of the site map should include outling yed areas). A legend should be pro-	nes of buildings as well as	covered ground areas (e.g., parking lots or
10. U.S.G.	S. Topographic Map		
of the	th this form, you MUST submit an o site clearly marked. U.S.G.: sstore.dnr.state.ga.us.	original U.S.G.S. topograph S. topographic maps	ical map (1:24000) with the geographic center are available for purchase on-line at

PART III -- SOIL RELEASE INFORMATION

²age 4 of 8

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

(Specify Units)	Regulated Substance	CAS Registry Number	Highest Concentration Detected Between 0-6 Inches	Highest Concentration Detected Between 6-24 Inches	Highest Concentration Detected Greater Than 24 Inches
			(Specify Units)	(Specify Units)	(Specify Units)
	ł				
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	1				

PART IV -- GROUNDWATER RELEASE INFORMATION

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Page 5

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected	Sample Depth Below
		Concentration (Specify Units)	(Feet)
Trichloroethylene	79-01-6	6,900 µg/L	12'

SITE SUMMARY

Evergreen Packaging, Inc. (Evergreen) owns and operates a containerboard facility in Clarke County at 600 Dairy Pak Road in Athens, Georgia. The facility is located in a primarily industrial area in the northern portion of Athens. The site property boundaries are roughly defined by perimeter fencing. Adjacent properties include Georgia Power Company to the north and east of the facility; Lotus International, Inc. and Allen Bowden Enterprises, LLC to the south; and undeveloped woodland and a power transmission right-of-way to the east. The site is positioned less than ¼ mile west of the North Oconee River. The attached site map shows the physical setting of the property.

Evergreen intends to expand the northwest corner of the facility building to accommodate growth. Due to knowledge of a historical spill of trichloroethylene (TCE) in the 1990s by nearby property owner General Time Corporation; Evergreen Packaging, Inc. completed an investigation to determine if the contaminant was present in the area of intended facility expansion before beginning construction activities. The investigation performed on October 20, 2010 revealed the presence of TCE in groundwater at levels ranging from 7.5 to 6900 μg/L from six (6) collected samples. Groundwater samples taken were grab samples, collected with a peristaltic pump through borings made with a direct push technology (DPT) drilling unit. The attached aerial photograph depicts the location of the borings and corresponding TCE levels.

Outside of the limited investigation described above, Evergreen has performed no study to determine the extent of contamination or remediate affected media at the site. Evergreen is aware of monitoring wells in the area believed to be related to the General Time Corporation spill, but has no information regarding historical or on-going monitoring or remediation activities.